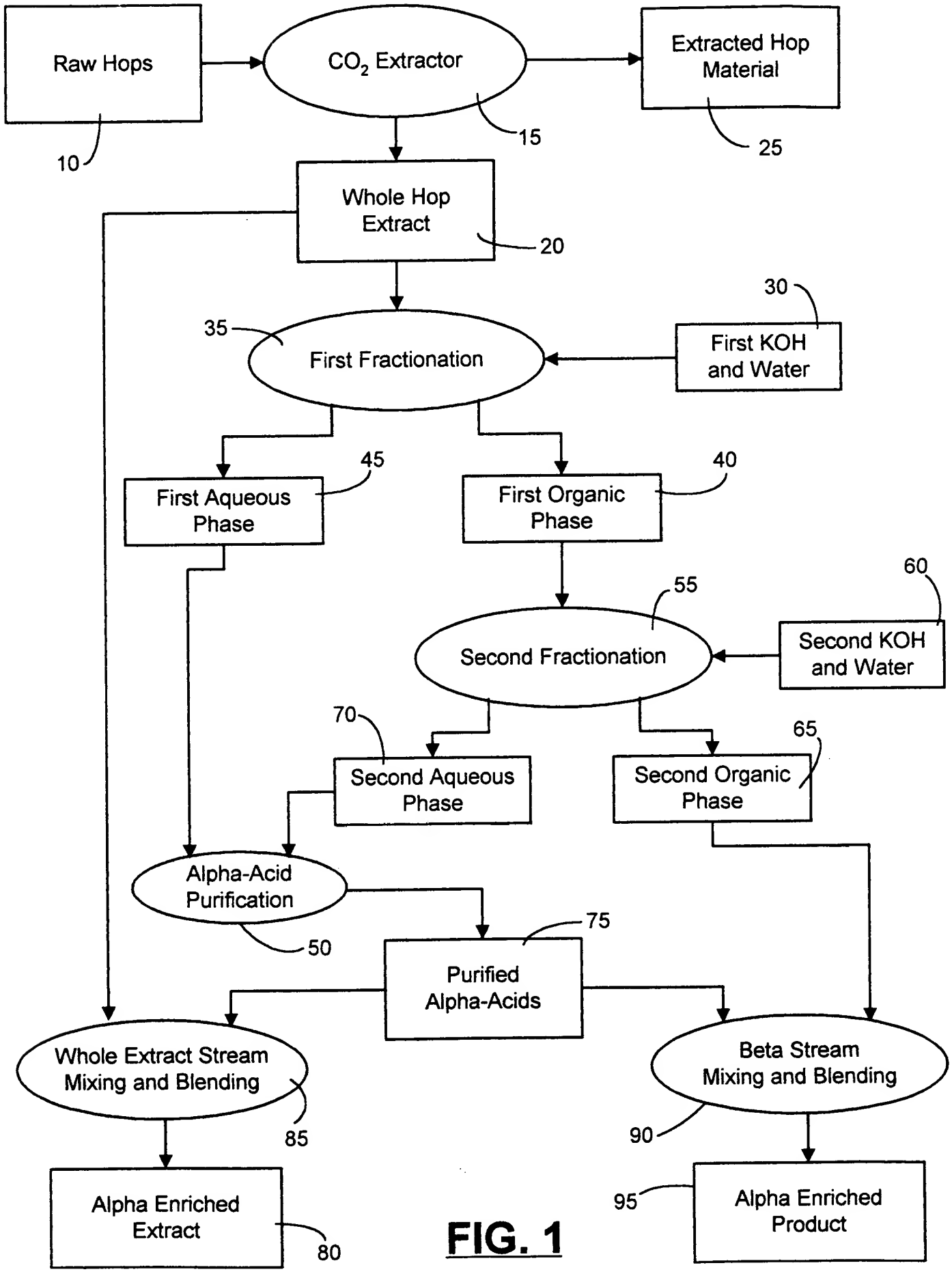
Raw Hops
10
CO_2 Extractor
15
Extracted Hop Material
25
Whole Hop Extract
20
30
First KOH and Water
35
First Fractionation
First Aqueous Phase
45
First Organic Phase
40
60
Second KOH and Water
55
Second Fractionation
70
Second Aqueous Phase
65
Second Organic Phase
Alpha-Acid Purification
50
75
Purified Alpha-Acids
Whole Extract Stream Mixing and Blending
85
Beta Stream Mixing and Blending
90
Alpha Enriched Extract
80
95
Alpha Enriched Product

FIG. 1